

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Noriko MINAMINO et al.)	
)	Group Art Unit: Not Yet Assigned
Application No.: Not Yet Assigned)	
)	Examiner: Not Yet Assigned
Filed: May 25, 2006)	
)	
National Stage of International Application No.)	
PCT/JP2006/304524 under 35 U.S.C. 371, for)	
DATABASE MANAGEMENT APPARATUS)	
AND METHOD OF MANAGING DATABASE)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08. With exception of the U.S. publications copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form. This Information Disclosure Statement is being filed with the above-referenced application.

The following are listed on the accompanying PTO/SB/08 and are in a non-English language:

1. Japanese Patent Application Laid-Open No. 2004-177996 - The relevance of this document is discussed at page 2 of the specification of the present application. An English language abstract of this document is also enclosed.

Attorney Docket No. 084111-0043
RECEIVED 25 MAY 2006
 I-Open No. 2004-178015 - The relevance

-2-

IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	Not Yet Assigned	
			Filing Date	May 25, 2006	
			First Named Inventor	Noriko MINAMINO et al.	
			Art Unit	Not Yet Assigned	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	08411.0045

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2005/0203869 A1	09-15-2005	MINAMINO et al.	
		US-2005/0234978 A1	10-20-2005	MINAMINO et al.	
		US-2005/0027724 A1	02-03-2005	MINAMINO et al.	
		US-2004/0162838 A1	08-19-2004	MINAMINO et al.	
		US-2004/0107209 A1	06-03-2004	MINAMINO et al.	
		US-			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP 2004-177996	06-24-2004	MURAYAMA et al.		ABSTRACT
		JP 2004-178015	06-24-2004	MINAMINO et al.		ABSTRACT

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		KIM, W., "Object-Oriented Concepts, Databases, and Applications," ACM Press, pp. 6-11, (1989).	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.